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Attachment to

4 June 1967

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REFERENCE TO:

NAVAL BASE AND SHIPYARD 402
SEVERODVINSK, USSR

1. SIGNIFICANCE:

- 1 - IDENTIFICATION OF THE U-CLASS AS A BALLISTIC MISSILE SUBMARINE;
- 2 - LARGE U/I SUBMARINE IN THE LAUNCHING BASIN;
- 3 - INDICATIONS OF LAUNCHING ACTIVITY AT CONSTRUCTION HALL NO. 2 (DIESEL SHED) ;
- 4 - APPEARANCE OF A KRESTA-CLASS DLGM AT SEVERODVINSK.

2. LOCATION:

SEVERODVINSK NAVAL BASE AND SHIPYARD 402 IS LOCATED IN THE CITY OF SEVERODVINSK, ON THE WHITE SEA, APPROXIMATELY 19 MILES WEST OF ARKHANGELSK.

3. REMARKS:

- 1 - THE KRESTA-CLASS DLGM IS UNDER CONSTRUCTION AT LENINGRAD SHIPYARD ZHDANOV 190. THE FIRST UNIT SEEN OUTSIDE OF LENINGRAD WAS SIGHTED ON 20 FEB 67 IN THE BALTIC SEA OFF BALTIYSK.
- 2 - REVEALED A KYNDA-CLASS DLGM IN THE WEST BASIN AT SEVERODVINSK (THE SAME LOCATION AS THE KRESTA-CLASS ON THIS MISSION) UNDERGOING A

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MISSILE LOADING OPERATION. THE KYNDA AND THE
KRESTA BOTH CARRY SURFACE-TO-SURFACE MISSILES.

5. FIRST IDENTIFICATION:

6. NEGATION DATE:

NONE

7. SUBSEQUENT COVERAGE:

31 KH-4, 11 KH-7,

8. DIMENSIONS/
SPECIFICATIONS:

LARGE U/I SUBMARINE

LENGTH - APPROX 410-420 FT

U-CLASS BALLISTIC MISSILE SUBMARINE

LENGTH - APPROX 410 FT

9. MISSION READOUT:

OB ON

LAUNCHING BASIN (FLOODED): UNIDENTIFIED AUXILIARY AND ONE TUG.

FITTING-OUT QUAY MAIN YARD: ONE U-CLASS BALLISTIC MISSILE SUBMARINE (2 ROWS
OF AT LEAST 4 MISSILE TUBES ARE VISIBLE AFT OF THE SAIL. THE OPEN MISSILE TUBE
CAPS ON THE PORT SIDE OF THE SHIP ARE READILY APPARENT AND APPEAR TO BE SMALLER

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THAN THOSE PREVIOUSLY OBSERVED ON G- AND H-CLASS BALLISTIC MISSILE SUBMARINES).
ONE E-II-CLASS SSGN, 2 N-CLASS SSN (BOTH IN FLOATING DOCKS), 5 RECTANGULAR
SUPPORT BARGES, AND 4 UNIDENTIFIED VESSELS.

WEST BASIN AREA: ONE J-CLASS SSG, 2 RIGA-CLASS DE, 2 KRONSTADT-CLASS PC, 8
PATROL CRAFT (ON QUAY), ONE TRANSPORTER DOCK, AND 29 UNIDENTIFIED VESSELS.

NUCLEAR SUBMARINE SPECIAL SUPPORT FACILITY: ONE N-CLASS SSN AND ONE REC-
TANGULAR SUPPORT BARGE. TWO UNIDENTIFIED VESSELS ARE MOORED JUST OFF THE QUAY.

NORTH YARD: ONE H-II-CLASS SSBN (WITH PARTIALLY SCAFFOLDED SAIL), ONE G-II-
CLASS SSB, ONE G-CLASS SSB, ONE Z-~~V~~-CLASS SSB, ONE W-CLASS SSG (TWIN CYLINDER),
ONE ZEYA-CLASS YRSN, ONE BOLVA-CLASS APL, ONE BUSSARD-CLASS AKL, ONE YAGT, 2
RECTANGULAR SUPPORT BARGES, AND 13 UNIDENTIFIED SMALL VESSELS ALONG THE QUAYS.
ONE H-CLASS SSBN, ONE G-CLASS SSB, ONE N-CLASS SSN, AND 2 RECTANGULAR SUPPORT
BARGES ARE IN THE WET DOCK.

EAST QUAY: ONE CATAMARAN-TYPE VESSEL, 6 UNIDENTIFIED VESSELS, AND ONE FLOATING
CRANE.

UNIDENTIFIED FACILITY: ONE UNIDENTIFIED VESSEL.

CHANGES AND ADDITIONS IN OB FOR

LAUNCHING BASIN (DRY): ONE LARGE UNIDENTIFIED SUBMARINE APPROXIMATELY 410 TO
420 FT IN LENGTH. THIS SUBMARINE IS NOT A U-CLASS.

FITTING-OUT QUAY MAIN YARD: ONE OF THE FLOATING DOCKS THAT CONTAINED AN N-CLASS

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SSN ON [] IS NOW EMPTY AND IS LOCATED AT THE EAST END OF THE QUAY NEAR THE BASIN GATE. THE N-CLASS SSN THAT WAS IN THIS FLOATING DOCK IS NOW AT THE WEST END OF THE QUAY, AND A THIRD N-CLASS SSN IS NOW IN THE BERTHING SPACE NEAREST THE PERPENDICULAR FLOATING DOCK. A LAUNCHING APPARATUS, CONSISTING OF 7 SETS OF THREE CRADLES/TRUCKS, IS NOW POSITIONED ON THE SIDE-LAUNCHING WAY OF CONSTRUCTION HALL NO. 2 (DIESEL SHED).

WEST BASIN AREA: ONE E-II-CLASS SSGN, ONE SVERDLOV-CLASS CL, ONE KRESTA-CLASS DLGM, AND ONE RIGA-CLASS DE. THE 2 KRONSTADT-CLASS PC HAVE DEPARTED.

NUCLEAR SUBMARINE SPECIAL SUPPORT FACILITY: THE N-CLASS SSN AND THE RECTANGULAR SUPPORT BARGE HAVE MOVED TO THE OPPOSITE (EAST) END OF THE QUAY.

NORTH YARD: THE SAIL OF THE H-II-CLASS SSBN NOW APPEARS TO BE COMPLETELY SCAFFOLDED.

CONSTRUCTION CONTINUES ON THE NEW FABRICATION BUILDING, THE WEST BASIN AREA, THE COVERED REPAIR WAY, AND THE QUAYED AREAS AT THE NORTH YARD AND THE WEST BASIN. A PIER IS UNDER CONSTRUCTION JUST NORTH OF THE GATE TO THE MAIN LAUNCHING BASIN. A NEW LOOP ROAD HAS BEEN ADDED IN THE MISSILE STORAGE/HANDLING AREA.

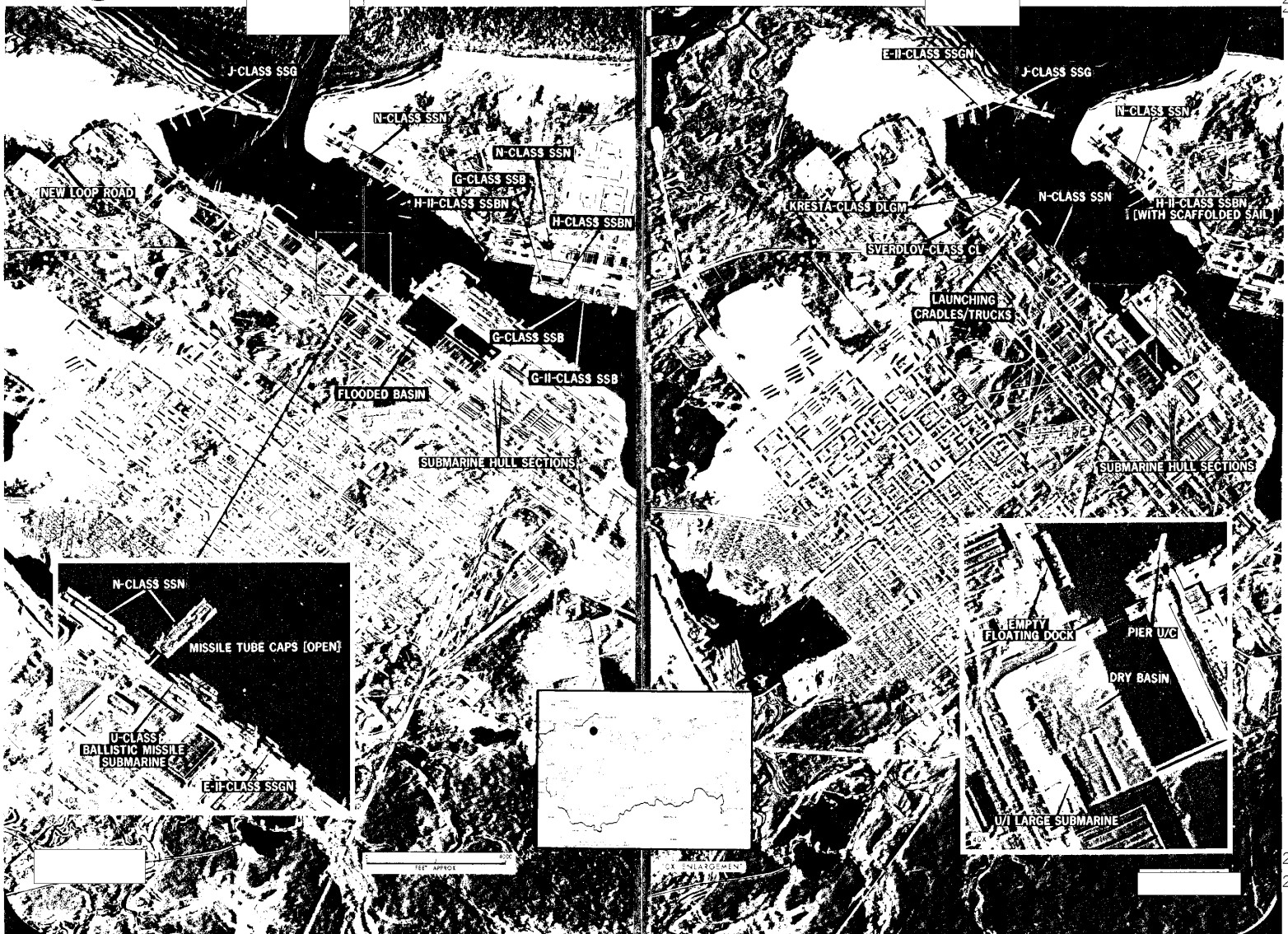
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Approved For Release 2009/07/16 : CIA-RDP84T00864R000100540004-0
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64-34N 39-49E



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